## INTERNATIONAL SEARCH REPORT

International application No.

## PCT/IB 2003/005531 A. CLASSIFICATION OF SUBJECT MATTER IPC7: H04Q 7/30 According to International Patent Classification (IPC) or to both national classification and IPC B. FIELDS SEARCHED Minimum documentation searched (classification system followed by classification symbols) IPC7: H04Q, H04B, H04L Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched SE,DK,FI,NO classes as above. Electronic data base consulted during the international search (name of data base and, where practicable, search terms used) EPO-INTERNAL, WPI DATA, PAJ, INSPEC C. DOCUMENTS CONSIDERED TO BE RELEVANT Citation of document, with indication, where appropriate, of the relevant passages Relevant to claim No. Category\* 1-37 US 6308063 B1 (TOMMI KOISTINEN ET AL), A 23 October 2001 (23.10.2001), column 5, line 31 - column 6, line 61, figures 2-5 ETSI EN 300 737, volume 7, no. 1 2000-01, 1-37 A Digital cellular telecommunications system, In-band control of remote transcoders and rate adaptors for Enhanced Full Rate (EFR) and full rate traffic channels (GSM 08.60 version 7.0.1 Release 1998), paragraph 4 US 6067289 A (JOERG-MARTIN MUELLER ET AL), 23 May 1-37 A 2000 (23.05.2000), column 1, line 25 - line 58; column 2, line 8 - column 3, line 45 See patent family annex. Further documents are listed in the continuation of Box C. Special categories of cited documents: later document published after the international filing date or priority date and not in conflict with the application but cited to understand document defining the general state of the art which is not considered the principle or theory underlying the invention to be of particular relevance earlier application or patent but published on or after the international document of particular relevance: the claimed invention cannot be filing date considered novel or cannot be considered to involve an inventive document which may throw doubts on priority claim(s) or which is step when the document is taken alone cited to establish the publication date of another citation or other document of particular relevance: the claimed invention cannot be special reason (as specified) considered to involve an inventive step when the document is "O" document referring to an oral disclosure, use, exhibition or other combined with one or more other such documents, such combination being obvious to a person skilled in the art document published prior to the international filing date but later than document member of the same patent family the priority date claimed Date of mailing of the international search report Date of the actual completion of the international search 1 4 -06- 2004

10 June 2004

Authorized officer

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